.S. PTC

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. JP2000002US1

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

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invent	tion e	entitle	ed:				S.C. 111(a)			(b) is a new utility patent application for	On Paris
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	ano et							Assignee: Interna New O	iati )rc	tional Business Machines Corporation chard Road, Armonk, New York 10504	
If a C							ck appropri	iate box and supply	'y t	the requisite information:	
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	JO	410.					Applic	cation Elements			
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Ü 2.							ncluding the following:				
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	a. L		Descriptive Title of the Invention								
	b.	_	Cross References to Related Applications (if applicable)								
			Statement Regarding Federally-sponsored Research/Development (if applicable)								
			Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
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	f.	X			mary of the I						
	g.	X	Brief De	esc	cription of the	; Dra	awings (if fil	led)			
	h.	X	Detailed	d D	Description						
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## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. JP2000002US1

Total Pages in this Submission
4

#### **Application Elements (Continued)** ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🗌 Formal Number of Sheets b. 🔀 Informal Number of Sheets 11 ☑ Oath or Declaration a. 🔲 Newly executed (original or copy) X Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🛚 With Power of Attorney ☐ Without Power of Attorney d. 🔲 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. ☐ Application Data Sheet (See 37 CFR 1.76) □ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: NÚ i. 🔲 CD-ROM or CD-R (2 copies); or H ii. 🔲 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** ☐ Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 11. English Translation Document (if applicable) ☐ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (2 enclosed) 14. 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) ☑ Certificate of Mailing First Class ■ Express Mail (Specify Label No.): EV055848618US

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. JP2000002US1

Total Pages in this Submission

#### **Accompanying Application Parts (Continued)**

	Abouthfullying Application Latts (continued)
7.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
18.	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. JP2000002US1

Total Pages in this Submission 4

#### **Fee Calculation and Transmittal**

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	20	- 20 =	0	х	\$18.00	\$0.00	
ludep. Claims	9	- 3 =	6	x	\$84.00	\$504.00	
**	Multiple Dependent Claims (check if applicable)						
Hard Target	BASIC FEE \$740.00						
4.7	OTHER FEE (specify purpose)						
that they may	TOTAL FILING FEE \$1,244.00						
□ A check in the amount of to cover the filing fee is enclosed.  □ The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0469 (IBM) as described below. A duplicate copy of this sheet is enclosed.  □ Charge the amount of \$1,244.00 as filing fee.  □ Credit any overpayment.  □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  □ Dated: February 15, 2002							

Page 4 of 4

cc:

PATENT TRADEMARK OFFICE

CERTIFICATE OF I	Docket No. <b>JP920000002US1</b>						
Serial No. N/A	Filing Date <b>02/15/02</b>	Examiner N/A	Group Art Unit				
Invention: APPARATU	S, SYSTEM AND METHOD FOI	R DESIGN SUPPORT					
I hereby certify that this	Dotont Application and C						
I hereby certify that this Patent Application and Corresponding Paperwork  (Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C.							
20231-0001 on	February 15, 2002 (Date)						
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Note: Each paper must have its own certificate of mailing.